

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1656	427/2.14.2.18,475,477,485,598.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:10
L2	782	1 and (powder or particle or particulate) and (electrostatic\$4 or tribo or tribocharge\$3 or triboelectric\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:11
L3	239	2 and (mixer or paddle or shaft or sump or wheel)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:12
L4	26	2 and (mixer or paddle or shaft or sump or wheel) with (charge\$3 or tribo or triboelectric\$5 or tribocharge\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:13
L5	14	2 and (paddle or shaft or sump) with (charge\$3 or tribo or triboelectric\$5 or tribocharge\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:19
L6	3	427/2.14.2.18.ccls. and (paddle or shaft or sump) with (charge\$3 or tribo or triboelectric\$5 or tribocharge\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:24
L7	1	427/598.ccls. and (paddle or shaft or sump) with (charge\$3 or tribo or triboelectric\$5 or tribocharge\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:25
L8	9	427/2.14.2.18,475,477,485,598.ccls. and (powder or particle or particulate) and mixing near9 (shaft or paddle)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:26
L9	2	118/623,661.ccls. and (powder or particle or particulate) and mixing near9 (shaft or paddle)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:28
L10	191	118/623,661.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:28
L11	67	10 and (powder or particle or particulate) and (electrostatic\$4 or tribo or tribocharge\$3 or triboelectric\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:28
L12	66	11 not 4 not 5 not 8	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:28
L13	0	12 and (paddle or shaft or sump) with (charge\$3 or tribo or triboelectric\$5 or tribocharge\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:32
L14	1426	(powder or particle or particulate) and (tribo or triboelectric\$5 or tribocharge\$3) and (mixer or paddle or shaft or sump or wheel) with (charge\$3 or tribo or triboelectric\$5 or tribocharge\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:33
L15	91	14 and ("427"/\$.ccls. or "118"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:33
L16	90	15 not 12	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:34
L17	81	15 not 4 not 5 not 8	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 08:34

L18	21	(powder or particle or particulate) and (tribo or triboelectric\$5 or tribocharg\$3) and (mixer or paddle or shaft or sump or wheel) with (charg\$3 or tribo or triboelectric\$5 or tribocharg\$3)	EPO; JPO; DERWENT	OR	ON	2010/01/13 08:41
L19	1217	(powder or particle or particulate) with (tribo or tribocharg\$3 or triboelectric\$5)	EPO; JPO; DERWENT	OR	ON	2010/01/13 08:46
L20	4	19 and sump	EPO; JPO; DERWENT	OR	ON	2010/01/13 08:46
L21	4	19 and paddle	EPO; JPO; DERWENT	OR	ON	2010/01/13 08:46
L22	15	king-russell-stuart.IN. or holroyd-michael-john.IN. or billington-david-michael.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/13 08:48
L27	761	"222"/\$.cds. and (powder or particle or particulate) and (electrostatic\$4 or tribo or tribocharg\$3 or triboelectric\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 09:38
L28	37	27 and (mixer or paddle or shaft or sump or wheel) with (charg\$3 or tribo or triboelectric\$5 or tribocharg\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 09:38
L29	338	(apparatus or device) and (mixer or paddle or shaft or sump or wheel) and (charg\$3 or tribo or triboelectric\$5 or tribocharg\$3) and (sump or reservoir)	EPO; JPO; DERWENT	OR	ON	2010/01/13 10:17
L30	9	(apparatus or device) and (mixer or paddle or shaft or sump or wheel) and (friction\$2 adj charg\$3 or tribo or triboelectric\$5 or tribocharg\$3) and (sump or reservoir)	EPO; JPO; DERWENT	OR	ON	2010/01/13 10:17
L31	0	(medical or tablet or phammaceutical) and (mixer or paddle or shaft or sump or wheel) and (friction\$2 adj charg\$3 or tribo or triboelectric\$5 or tribocharg\$3) and (sump or reservoir)	EPO; JPO; DERWENT	OR	ON	2010/01/13 10:19
L32	0	(medical or tablet or pharmaceutical) and (mixer or paddle or shaft or sump or wheel) and (friction\$2 adj charg\$3 or tribo or triboelectric\$5 or tribocharg\$3) and (sump or reservoir)	EPO; JPO; DERWENT	OR	ON	2010/01/13 10:19
L33	58	(medical or tablet or pharmaceutical) and (mixer or paddle or shaft or sump or wheel) and (friction\$2 adj charg\$3 or tribo or triboelectric\$5 or tribocharg\$3) and (sump or reservoir)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 10:19
L34	57	33 and (powder or particle or particulate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 10:20
L35	252	(powder or particle or particulate) and (tribo or triboelectric\$5 or tribocharg\$3) and (mixer or paddle or shaft or sump or wheel) with (friction\$2 adj charg\$3 or tribo or triboelectric\$5 or tribocharg\$3) and magnetic	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 10:28
L36	252	35 and (powder or particle or particulate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 10:29
L37	0	36 and (powder or particle or particulate) with (tribo or tribocharg\$3 or triboelectric\$5)	EPO; JPO; DERWENT	OR	ON	2010/01/13 10:29

L38	216	36 and (powder or particle or particulate) with (tribo or tribocharg\$3 or triboelectric\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 10:29
L39	26	38 and ("427"/\$.ccls. or "118"/\$.ccls. or "222"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 10:30
L40	7	("20020153056" "3388685" "3802380" "4217853" "4679526" "5313903").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 10:38

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L23	0	king-russell-stuart.IN. or holroyd-michael-john.IN. or billington-david-michael.IN.	UPAD	OR	ON	2010/01/13 08:50
L24	34	(powder or particle or particulate) and (tribo or triboelectric\$5 or tribocharg\$3) and (mixer or paddle or shaft or sump or wheel) with (charg\$3 or tribo or triboelectric\$5 or tribocharg\$3)	UPAD	OR	ON	2010/01/13 08:50
L25	3	427/2.14,2.18,475,477,485,598.ccls.	UPAD	OR	ON	2010/01/13 08:51

1/13/10 12:52:06 PM

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